STATEMENT OF WORK

Contour Orchard and Other Fruit Area (331) Pennsylvania

The following deliverables are required for the complete implementation and documentation of this conservation practice. Section 4 of the Pennsylvania Technical Guide (PA eFOTG) should also be reviewed for additional practice-specific requirements and Design and Check Data Requirements where those have been developed. For other planned practice deliverables refer to those specific Statements of Work.

DESIGN

Deliverables:

- 1. Design documents that demonstrate criteria in NRCS practice standard have been met and are compatible with planned and applied practices
 - a. Practice purpose(s) as identified in the conservation plan.
 - b. List of required permits to be obtained by the client
 - c. List all required and/or facilitating practices
 - d. Practice standard criteria-related computations and analyses to develop plans and specifications including but not limited to:
 - i. Vegetative species and seeding rates
 - ii. Minimum/maximum row grade
 - iii. Critical slope length
 - iv. Erosion calculations
 - v. Outlet stability
- 2. Written plans and specifications including sketches and drawings shall be provided to the client that adequately describes the requirements to install the practice and obtain necessary permits.
- 3. Operation and maintenance plan
- 4. Certification that the design meets practice standard criteria and comply with applicable laws and regulations
- 5. Design modifications during installation as required

INSTALLATION

Deliverables

- 1. Pre-installation conference with client
- 2. Verification that client has obtained required permits
- 3. Installation guidance as needed
- 4. Facilitate and implement required design modifications with client and original designer
- 5. Advise client/NRCS on compliance issues with all federal, state, tribal, and local laws, regulations and NRCS policies during installation
- 6. Certification that the installation process and materials meets design and permit requirements

CHECK OUT

Deliverables

- 1. Records of installation
 - a. Actual row grade applied
 - b. Extent of practice units applied
 - Actual materials used
- 2. Certification that the installation meets NRCS standards and specifications and is in compliance with permits
- 3. Progress reporting

REFERENCES

- NRCS Field Office Technical Guide (eFOTG), Section IV, Conservation Practice Standard Contour Orchard and Other Fruit Area-331
- NRCS National Agronomy Manual
- NRCS National Environmental Compliance Handbook
- NRCS Cultural Resources Handbook